

**Prince Alhussein Bin Abdullah The Second For Information Technology
Cyber Security**

**Study Program : Master
Study Plan Type : Thesis
Academic Year : 2020**

The requirements to obtain a Master degree is :-

*** The minimum requirements to get a Master degree in / Cyber Security / is to pass 33 credit hours, according to this study plan.**

*** The credit hours are distributed to get a Master degree as follows :-**

Number of credit hours	
Specialization Requirments	24.000
Compulsory	15.000
Elective	9.000
Thesis	9.000
Compulsory	9.000
Elective	0.000
Total :	33.000

Specialization Requirments Credit Hours : 24
Requirement type : Compulsory Credit Hours :15

Course Number	Course Name	Credit Hours	Theoretical	Practical	Pre - Requisite	Cours e Type
2010021711	Information security	3.000	3.000	0.000		in class
2010021730	Digital Forensics	3.000	3.000	0.000		in class
2010021731	Ethical Hacking	3.000	3.000	0.000		in class
2010021742	Cyber Defense Monitoring	3.000	3.000	0.000		in class
2010021792	Research Methodology	3.000	3.000	0.000		in class

Specialization Requirments Credit Hours : 24
Requirement type : Elective Credit Hours :9

Course Number	Course Name	Credit Hours	Theoretical	Practical	Pre - Requisite	Cours e Type
2010021712	Wireless Network and Mobile Systems Security	3.000	3.000	0.000		in class
2010021732	Hacking Techniques	3.000	3.000	0.000		in class
2010021733	Penetrating Testing	3.000	3.000	0.000		
2010021734	Cryptography	3.000	3.000	0.000		in class
2010021741	Big Data Analytic and Management	3.000	3.000	0.000		in class
2010021743	Cyber Security Risk Management	3.000	3.000	0.000		
2010021744	Disaster and Crises Management	3.000	3.000	0.000		
2010021761	e-Commerce and e-Marketing	3.000	3.000	0.000		in class
2010021782	Web technology	3.000	3.000	0.000		
2010021794	Special topics in Cyber Security	3.000	3.000	0.000		in class

Thesis Credit Hours : 9
Requirement type : Compulsory Credit Hours :9

Course Number	Course Name	Credit Hours	Theoretical	Practical	Pre - Requisite	Cours e Type
2010021799	Thesis	9.000	0.000	0.000		in class

Thesis Credit Hours : 9
Requirement type : Elective Credit Hours :0

المجموعة الاولى يختار الطالب 0 ساعات كحد أقصى من

Course Number	Course Name	Credit Hours	Theoretical	Practical	Pre - Requisite	Cours e Type
2010023799	Thesis	3.000	0.000			in class
2010026799	Thesis	6.000	0.000			in class
2010029799	Thesis	0.000	0.000	0.000		in class